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FRINTON & WALTON  
URBAN DISTRICT  
COUNCIL



ANNUAL REPORT

of the

Medical Officer of Health

for 1957

67992



FRINTON AND WALTON URBAN DISTRICT COUNCIL

Chairman of the Council

A. R. NICHOLLS, Esq., J. P.

Vice-Chairman of the Council

E. J. W. PLUMMER, Esq.



PUBLIC HEALTH AND HOUSING COMMITTEE

Chairman

A. W. MANLEY, Esq.

Vice-Chairman

R. L. MANN, Esq.

E. V. Atkinson, Esq.	G. C. R. Sandford, Esq.
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A. R. Nicholls, Esq.	Mrs. C. A. Cooper, O.B.E., C.C.

COMMITTEES CONCERNED WITH MATTERS OF PUBLIC  
HEALTH

Public Health and Housing Committee	Estates and Works Committee
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Town Planning and Byelaws Committee.

PUBLIC HEALTH OFFICERS

R. D. PEARCE, M.R.C.S.(Eng.), L.R.C.P.(Lon.), D.P.H.	Medical Officer of Health.
J. GRAY, M.A.P.H.I., Cert. R.S.I. and S.I.E. Jt. Board,	Cert. R.S.I. Meat and Foods.
	Public Health Inspector.
Miss D. CRANE	Typist/Clerical Assistant.

## FRINTON AND WALTON URBAN DISTRICT COUNCIL

Public Health Department,  
The Council House,  
Frinton-on-Sea.

July, 1958.

To the Chairman and Members of the  
Frinton and Walton Urban District Council.

Mr. Chairman, Mrs. Cooper and Gentlemen,

I have pleasure in presenting my Annual Report on the health and sanitary circumstances of the Urban District for 1957. This year a change appears. The report has been duplicated to facilitate its earlier production.

### VITAL STATISTICS

The Registrar General's estimate of the mid year population is increased by 60.

There were four more live births in the district than in 1956 with a corresponding rise in the birth rate, although this continues to be lower than the National birth rate.

The still birth rate is much the same as in the previous year and is well below the rate for England and Wales.

The death rate is .5 higher than in 1956 but continues to be lower than the National death rate, a feature that has been evident in the district for some time.

### INFECTIOUS DISEASES

The number of cases of infectious disease was 138 of which Measles accounted for 113. In the district only one case of Poliomyelitis was notified during the year. In view of the outbreaks which occurred in districts to the West, this is something for which we must be thankful.

## IMMUNISATION

Vaccination against Poliomyelitis continued during the year. A large number of children were immunised. Much comment appeared in the National Press, particularly during the time at which outbreaks of Poliomyelitis occurred in various parts of the country. The programme of immunisation envisaged in the immediate future is to include expectant mothers, who seem particularly vulnerable to the paralytic form of the disease.

In the past nine years notifications of diphtheria throughout the country have fallen from 3,575 to 51. Deaths from diphtheria have decreased in the same period from 156 to 8. In the County of Essex 61 cases of diphtheria were notified in 1948 and only 2 in 1956; and the deaths from the disease have fallen from 5 in 1948 to none in 1956.

It must not be forgotten, however, that diphtheria is still a deadly disease and immunisation is the only safeguard.

Whooping Cough and Diphtheria immunisation continue. The outbreak of smallpox that occurred in London during the summer led to an increase in the demand for vaccination against the disease. The incident itself reminded us of the presence of smallpox and that with the increased speed of travel precautions must continue to be taken.

## FOOD HYGIENE

During the year the Public Health Officer has been very active in inspecting food premises to ensure that they comply with the standard laid down in Food Hygiene Regulations.

## GENERAL

In conclusion it is with pleasure that I record my gratitude to the Public Health Committee and Council for their support during the year. To the Public Health Inspector I extend my thanks for his admirable help during the year.

I am,

Your obedient Servant,

R.D.PEARCE,

Medical Officer of Health.

# STATISTICAL MEMORANDUM

Urban District of	...	...	Frinton and Walton	
Area in acres	...	...	...	6,293
Population:				
1951 Census	...	...	...	8,448
1957 Registrar General's estimate				8,640
Density of Estimated Population per acre	...			1.4
Rateable Value	...	...	...	£152,423
Sum represented by a penny rate			...	£595
Number of inhabited houses		...	...	3,450
Total Live Births	...	...	...	75
Birth Rate	...	...	...	8.7
Birth Rate corrected	...	...	...	11.2
Birth Rate (England and Wales)	...	...	...	16.1
Total Still Births	...	...	...	1
Still Birth Rate	...	...	...	13.3
Still Birth Rate (England and Wales)			...	22.4
Total Deaths	...	...	...	121
Death Rate (crude)	...	...	...	14.0
Death Rate (corrected)		...	...	9.7
Death Rate (England and Wales)	...	...	...	11.5
Deaths of Infants under 1 year of age			...	3
Infant Mortality Rate		...	...	40.0
Infant Mortality Rate (England and Wales)			...	23.0
Number of Illegitimate Births	...	...	...	6
Percentage of Total Births		...	...	8.0
Deaths from Diarrhoea (under 2 years of age)				Nil
Cancer Deaths	...	...	...	29
Tuberculosis Deaths	...	...	...	Nil



# LIVE BIRTHS DURING 1957

		Male	Female	Total
Legitimate	...	43	26	69
Illegitimate	...	5	1	6
		<hr/>	<hr/>	<hr/>
	Totals:	48	27	75
		<hr/>	<hr/>	<hr/>

## DEATHS AT VARIOUS AGES DURING 1957

Under 1 year	...	...	3
1 and under 2 years		...	-
2 and under 5 years		...	-
5 and under 15 years		...	1
15 and under 25 years		...	1
25 and under 35 years		...	-
35 and under 45 years		...	-
45 and under 55 years		...	9
55 and under 65 years		...	16
65 and under 75 years		...	32
75 and under 85 years		...	33
85 years and upwards		...	26
			<hr/>
	Total		121
			<hr/>

## DISTRIBUTION OF DEATHS

	Frinton	Walton	Kirby	Gt. Holland
Total deaths	48	48	18	7

# CAUSES OF DEATH DURING 1957 (R.G.)

		Male	Female	Total
Pulmonary Tuberculosis	...	-	-	-
Cancer	...	13	16	29
Leukaemia	...	-	-	-
Diabetes	...	1	1	2
Vascular lesions of nervous system		7	17	24
Heart Disease	...	16	20	36
Other Circulatory Diseases	...	1	-	1
Influenza	...	-	1	1
Pneumonia	...	-	3	3
Bronchitis	...	3	-	3
Other Diseases of respiratory system		-	-	-
Ulcer of stomach and duodenum		-	-	-
Gastritis, Enteritis and Diarrhoea		-	1	1
Nephritis and Nephrosis	...	-	-	-
Hyperplasia of prostate	...	-	-	-
Congenital malformations	...	-	-	-
Other defined and ill-defined diseases		13	4	17
Motor Vehicle Accidents	...	-	2	2
All other accidents	...	1	-	1
Homicide	...	-	1	1
		<u>55</u>	<u>66</u>	<u>121</u>

## PREVENTION AND CONTROL OF INFECTIOUS AND OTHER DISEASES

Disease	Total Cases Notified	Cases admitted to Hospital	Total Deaths
Scarlet Fever	1	-	-
Poliomyelitis	1	1	-
Pneumonia	1	-	-
Measles	113	1	-
Whooping Cough	22	-	-
	<u>138</u>	<u>2</u>	<u>-</u>



# DISTRIBUTION OF THE CASES NOTIFIED

Disease	Frinton	Walton	Kirby	Gt. Holland
Scarlet Fever	1	-	-	-
Poliomyelitis	-	1	-	-
Pneumonia	-	1	-	-
Measles	17	90	6	-
Whooping Cough	4	9	8	1
Totals	22	101	14	1

## IMMUNISATION AND VACCINATIONS

### DIPHTHERIA

Primary injections	...	31
Booster injections	...	13

### WHOOPING COUGH

Primary injections	...	20
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### POLIOMYELITIS

Vaccinations	...	240
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## TUBERCULOSIS

Particulars of cases notified and deaths occurring during the year 1957 are given below:-

Ages in Years	New Cases				Deaths			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	M	F	M	F
1 - 5	-	1	-	-	-	-	-	-
25 - 35	-	1	-	-	-	-	-	-
45 - 55	-	-	1	-	-	-	-	-
65 and upwards	-	1	-	-	-	-	-	-
Totals	-	3	1	-	-	-	-	-

Notifications and deaths from Tuberculosis since 1954:

Year	New Cases	Deaths
1954	1	1
1955	3	-
1956	-	-
1957	4	-

The following figures give the number of cases on the Register at the end of 1957:-

Respiratory Male	26	Non- Respiratory Male	6
Respiratory Female	15	Non-Respiratory Female	4
	<hr/>		<hr/>
	41		10
	<hr/>		<hr/>

Total Cases: 51.

NATIONAL ASSISTANCE ACT, 1948

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951.

No action was necessary during 1957. Arrangements were made informally for one aged person to have a Home Help.

FOOD POISONING OUTBREAKS

There were no cases of Food Poisoning during the year.

LABORATORY INVESTIGATIONS OF WATER, FOOD, ETC.

(a) WATER

	Tendring Hundred	Kirby-le-Soken	Private		
Examination	Waterworks	Supply.	Sources		
	Company's Supply.				
	Satis- factory	Unsatis- factory	Satis- factory	Unsatis- factory	Satis- factory
Bacteriological	4	-	2	-	-
					3*

\*Two private well supplies, in use for domestic purposes, were subsequently abandoned and the wells closed.

(b) MILK

Tuberculin Tested	-	3 Satisfactory
Pasteurised	-	4 Satisfactory

(c) ICE-CREAM

	Grade I	Grade II
6	5	1

(d) OTHER FOODS

Food	Satisfactory	Unsatisfactory
Artificial Cream Cakes	7	4
Custard Pies	3	-
Sausage Meat	1	-
Sausages	6	1
Meat Pies	4	1
Iced Lollies	5	-

(e) MACHINE CLEANSED MILK BOTTLES

	Satisfactory	Unsatisfactory
18	12	6

## SANITARY CIRCUMSTANCES OF THE AREA

### WATER SUPPLY

The whole of the water supplied to the District was obtained from the Dedham Pumping Station of the Tendring Hundred Waterworks Company, and amounted to 175.974 million gallons. The total quantity taken for domestic purposes was 146.471 million gallons, an average daily consumption of 0.401 million gallons. The total number of connections (domestic and trade) made in the year to the Company's mains was 138. Approximately 2,727 yards of new mains of 3", 4" and 6" diameter were laid in the District during the year.

A number of cottages in Kirby-le-Soken are supplied with water from an underground stream, piped from a

collecting point to seven standpipes in the main street of the village. The water is sampled from time to time, and is satisfactory both in quality and quantity.

A number of houses in the rural areas of Kirby-le-Soken and Great Holland rely for domestic water on private wells, which are kept under observation and the water sampled periodically. Two contaminated well-water supplies were abandoned during the year.

The approximate number of dwelling-houses supplied by public water mains is:-

		Houses	Population
A.	Direct to houses	3,230	8,100
B.	Standpipes	110	420

### SANITARY ADMINISTRATION

The following is a synopsis of the principal work carried out by the Public Health Inspector during 1957:-

Inspections (Public Health and Housing Acts)	680
Other inspections ...	450
Informal Notices served ...	338
Informal Notices complied with ...	331
Formal Notices served ...	24
Formal Notices complied with ...	21

The following are the Principal Improvements obtained:-

### HOUSING

Roofs repaired ...	14
Gutters and spouting, repaired or renewed	17
Chimney stacks re-built	2
Chimney stacks repaired	7
Walls damp-proofed ...	9
Wall plinths provided	7
Floors repaired ...	11
Floors renewed ...	3
Floor skirtings repaired or renewed	9
Sub-floor ventilation provided or improved	6
Wall and ceiling plaster repaired	23

Ceilings lined	...	2
Door repairs or renewals		9
Windows required	...	14
Windows, new, provided		4
Firegrates repaired	...	3
Kitchen sinks provided or newed		9
Rooms cleansed and decorated		15
Larder ventilation provided		2

#### DRAINAGE

Drainage systems repaired or	34
improved	
Drainage systems renewed in part	8
Drainage systems cleansed	9
Sewer connections made	2 (10 houses)
Drainage ditches cleansed and graded	5
Cesspits emptied and cleansed	30

#### CLOSETS

Pail-closets abolished	10
Water-closets provided	10
W. C. accommodation repaired	14
W. C. accommodation improved	9
W. C. accommodation cleansed and redecorated	14

#### YARD PAVING

Concrete yard paving provided	3
Yard surfaces repaired	3

#### DUSTBINS

Defective bins renewed	103
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#### NUISANCES

Animal nuisances abated	2
Insect nuisances abated	5
Animals destroyed ...	5
Rooms fumigated ...	4
Flooded cellar pumped dry	1
Smoke nuisance abated	1
Rubbish accumulations removed	3



## HAIRDRESSING ESTABLISHMENTS

Premises redecorated ...	1
Instrument sterilizing unit provided	1

## FOOD PREMISES

Restaurant kitchens extended	2
Bakery extended ...	1
Food premises, unsuitable, abandoned for purpose	2
Butchery, cutting-up room extended	1
Walls, ceilings and floors cleansed, No. of premises	8
Ceiling and wallplaster repaired, No. of premises	5
Premises redecorated throughout	7
Premises redecorated in part	8
Constant supply of hot water provided to kitchen sinks or staff wash-basins ...	6
Separate staff hand-washing basins provided	5
Impervious tops provided to food preparation tables ...	9
Modern food preparation tables provided	3
New single sink provided	4
Tiled splash surrounds provided to sinks	3
Staff toilet accommodation provided	2
Miscellaneous improvements	30

## SEWERAGE AND SEWAGE DISPOSAL

Loan sanction by the Ministry of Housing and Local Government was given towards the end of the year for the provision of a second pump at the Walton-on-Naze Sewage Works, which should relieve to some extent back-flooding of the main sewer. The pump will be installed as soon as it is received from the manufacturers.

Schemes for the improvement of areas of the District where existing sewerage facilities are not satisfactory, have not yet been submitted by the Council's Consultants.



## DRAINAGE

Brief particulars of drainage improvements are set out in Page 11.

## RIVERS AND STREAMS POLLUTION

No action was necessary during the year.

## ERADICATION OF BED BUGS

No. of Infested Houses:-	
Council Houses	Nil
Other Houses	1
No. of Houses Disinfested:-	
Council Houses	Nil
Other Houses	1

## VERMIN, MOTH, ETC.

Rooms fumigated	2
Bedding steam disinfested	3 lots
Carpets and other articles steam disinfested	2 lots
Articles destroyed	2 lots

## MOSQUITO DESTRUCTION

Spraying of mass breeding areas with Larvicide is carried out at the appropriate season of the year.

## SHOPS ACT, 1950

Some 23 inspections of shop premises, excluding food shops, were made during the year. A few minor defects were rectified following informal action.

## DISINFECTIONS

Rooms and contents fumigated	7
Caravans and contents fumigated	5
Bedding steam disinfected	3 lots
Bedding and clothing destroyed	2 lots

## CARAVANS AND CAMPING SITES

There are 7 licensed caravan sites in the Urban District having accommodation for 850 caravans. All are seasonal camps provided with satisfactory and modern sanitary arrangements. Licence Conditions generally are observed by site operators, who have co-operated with the Council in securing effective sanitary control of sites. Refuse from camps is removed regularly by the Council's refuse vehicles, the removal work being undertaken at the expense of site operators.

## ESSEX COUNTY COUNCIL ACT, 1952 - HOUSEBOATS

The Council gave consent to the mooring, subject to compliance with Conditions relating to sanitation generally, of 14 houseboats in and adjoining the Yacht Club Tidal Basin, Walton-on-Naze.

## PORT SANITATION

No action was required under the Port Sanitary Regulations.

## PREVENTION OF DAMAGE BY PESTS ACT, 1949.

Visits by Public Health Inspector	74 approx:
Visits by Rodent Operator	800 approx:

## FACTORIES ACTS, 1937 & 1948

### PART 1 OF THE ACT

1. Inspections for purposes of provisions as to health.

Premises	M/c line No.	Number on Reg- ister	Number of Inspec- tions	Written Notices	Occupi- ers prose- cuted
(1)	(2)	(3)	(4)	(5)	(6)
(i) Factories in which Sec- tions 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	1	21	27	2	-

Premises	M/c line No.	Number on Reg- ister	Number of Inspec- tions	Written Notices	Occupi- ers prose- cuted
(1)	(2)	(3)	(4)	(5)	(6)
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	2	57	11	-	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworker's premises)	3	-	-	-	-
TOTALS:		78	38	2	-

## 2. Cases in which defects were found

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases".)

Particulars	M/c line No.	No. of cases in which defects were found				Number of cases in which prosecu- tions were instituted
		Found	Remedied	Referred To H.M. Inspection.	By H.M. Inspection.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Want of Cleanliness (S.1.)	4	2	2	-	1	-
Overcrowding (S.2.)	5	-	-	-	-	-
Unreasonable temperature (S.3.)	6	-	-	-	-	-

Particulars (1)	M/c line No. (2)	No. of cases in which defects were found				Number of cases in which prosecu- tions were instituted (7)
		Found (3)	Reme- died (4)	To H.M. Inspec- tor. (5)	Referred By H.M. Inspec- tor. (6)	
Inadequate ventilation (S.4.)	7	-	-	-	-	-
Ineffective drainage of floors (S.6)	8	-	-	-	-	-
Sanitary Conveniences (S.7.) (a)	9	-	-	-	-	-
Insufficient (b)	10	2	2	-	-	-
Unsuitable or Defective (c)	11	1	1	-	1	-
Not separate for sexes	12	-	-	-	-	-
Other offen- ces against the Act (not including offences relating to Outwork)						
Totals:		5	5	-	2	-

PART VIII OF THE ACT  
OUTWORK (Section 110)

Nature of Work (1)	M/c line No. (2)	Section 110		
		No of Out- workers in August list required by Section 110 (1) (c) (3)	No of cases of default in sending lists to the Council (4)	Number of prosecutions for failure to supply lists (5)
Wearing Apparel, Making etc.	13	1	-	-

The Premises were inspected and found to be in a satisfactory condition.

## HOUSING

### INSPECTION

Total number of houses inspected for housing defects under Housing or Public Health Acts	...	171
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### HOUSING ACTS

Number of Houses in respect of which demolition orders were made	...	...	9
Houses demolished	...	...	8
Undertakings not to re-let for human habitation	...	...	6
Houses inspected for overcrowding or permitted numbers	...	...	4

### REPAIRS

Unfit houses rendered fit and houses in which defects were remedied during the year as a result of INFORMAL ACTION under the Housing or Public Health Acts	...	...	...	40
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### PUBLIC HEALTH ACTS

Action after service of FORMAL NOTICE.				
Houses in which defects were remedied:-				
By owners	...	...	...	9

### HOUSING ACT, 1936.

Houses made fit:-				
By owners	...	...	...	2

### NEW HOUSES, ETC., ERECTED DURING 1957. Completed

Houses erected by private enterprise	115
Council Houses 3 bedroom	20
	<hr/>
	135
	<hr/>



## COUNCIL HOUSING SITES

Three further small housing sites, one each in Rectory Road, Great Holland, Thorpe Road, Kirby Cross and Second Avenue, Walton-on-Naze, have been planned but will not be proceeded with until the present financial restrictions are lifted.

Council houses erected since 1946.            146.

## INADEQUATELY HOUSED FAMILIES

Thirty families were re-housed in Council houses and bungalows during 1957. The number of applicants on the Waiting List for Council house and bungalow accommodation was 67 at the end of the year.

## REQUISITIONED HOUSING ACCOMMODATION

Twelve units of accommodation were released from requisition during 1957, leaving one unit of accommodation yet to be released.

## IMPROVEMENT GRANTS

Two improvement grants, involving a total sum of £220 representing 50% grant in each case, were approved during the year under review.

## FOOD

### FOOD PREMISES

The following summary shows the number of premises at which food for human consumption is sold or prepared for sale, and the number of visits paid.

Premises	Number	Inspections
Grocers and Provision Merchants	29	33
Restaurants            ...            ...	25	74
Hotels                    ...            ...	9	12
Seasonal Refreshment Kiosks            ...	9	9
School Canteens        ...            ...	5	11
Workshop Canteen      ...            ...	1	2
Clubs                    ...            ...	2	2
Butchers                ...            ...	11	91



Premises		Number	Inspections
Bakeries and Cake Shops	...	16	58
Wet Fish Shops	...	6	4
Fried Fish Shops	...	5	9
Dairy	...	1	5
Milk Shops	...	4	4
Food Hawkers Premises	...	2	4
Greengrocers and Fruiterers	...	10	20
Confectioners	...	17	8
Ice-Cream	...	51	36
		<hr/> 203	<hr/> 382

#### REGISTRATION OF FOOD PREPARATION PREMISES

The number of food premises registered with the Council under the Food and Drugs Act or the Essex County Council Act is as follows:-

Ice-cream, sale	51
Shell-fish, preparation	1
Fried Fish Shops	5
Sausage and Preserved Meats, preparation	16

#### INSPECTION OF MEAT AND OTHER FOODS

There are no slaughterhouses in the Urban District. Most of the meat supplied to the area is obtained by local purveyors from wholesale suppliers. One or two purveyors arrange for live animals to be slaughtered in a private licensed slaughterhouse in an adjoining District. Meat and foods, under preparation and exposed for sale, are inspected from time to time and as occasion arises.

The following List gives particulars of diseased or unsound meat and foods which were surrendered voluntarily for destruction.

Food	Weight in lbs
Beef	511
Ham	15
Fish	51
Meat, tinned	75
Fish, tinned	15
Fruit, tinned	57
Other food, tinned	48

## MILK SUPPLY

There is only one registered dairy in the area. The building, plant and equipment, and arrangements for the pasteurisation, handling and distribution of milk are satisfactory. The milk supply for the Urban District is obtained from local dairy farms, and Dairy Companies having premises outside the area.

Under the provisions of the Milk (Special Designations) Regulations, 1949, four purveyors of milk were granted licenses authorizing the use of the special designations Tuberculin Tested and Pasteurised in relation to milk sold locally.

## ICE-CREAM

Pre-packed ice-cream is sold generally throughout the area under satisfactory conditions. There were 51 vendors of ice-cream on the register at the end of the year.

## BAKE-HOUSES

The enlargement and modernisation of a bakery in Walton-on-Naze was completed during the year, and another bakery in the town was substantially improved. In Frinton-on-Sea, a new small bakery was brought into operation.

## PUBLIC CLEANSING

### REFUSE COLLECTION, REMOVAL AND DISPOSAL

A regular weekly collection of refuse is made from all dwellings. The total weight of refuse collected during the year is estimated to have been 3,770 tons.

A new Shelvoke and Drewry Refuse Collection Vehicle, of 16/18 cubic yards capacity, was brought into commission in July, 1957, in replacement of an older vehicle which had become uneconomical to operate.

Income from the removal of refuse from camping grounds and trade premises amounted to £679.

## SALVAGE

The weight and value of salvage collected and sold during the year are given in the following summary:-

Waste Paper	45 $\frac{3}{4}$ tons.	£402 $\frac{1}{4}$
Metals, Textiles, etc.	5 tons.	£ 84 $\frac{3}{4}$
	<hr/> 50 $\frac{3}{4}$ tons.	<hr/> £487 <hr/>

## STREET SCAVENGING

District roads totally 15.97 miles are regularly scavenged by street sweepers supplied with orderly trucks, the more important roads being swept daily. By arrangement with the County Council, the cleansing of 12.32 miles of classified roads is also undertaken.

Street gullies are cleansed regularly by mechanical means under contract.

Two trailer machines are available for road gritting in frosty or icy conditions. The Council possesses a snow plough for use with a tractor when required, and can also fix a blade to a motor scythe for clearing footways of snow.

## PUBLIC CONVENIENCES

The enlargement and modernization of the male section of Church Road Car Park Public Conveniences in Walton-on-Naze has been commenced, and will be completed before the summer season of 1958.

## SUNSHINE AND RAINFALL RECORDS

Readings were taken throughout the year at the Meteorological Station, Walton-on-Naze. The total sunshine for 1957 was 1702.15 hours, with a maximum monthly total of 271.10 hours in June, and a maximum daily total of 15.20 hours on 28th June. There were 60 sunless days.

During the same twelve months 17.94 inches of rain fell, the heaviest monthly total being 3.20 inches in July, and the greatest amount of rain in one day was 1.0 inch on 12th December. There were 204 rainless days.

